

CLAIMS

What is claimed is:

1. A web page management system, comprising:
a change management subsystem, providing for a plurality of components and a parameter; and
an assembly subsystem providing for the creation of a web page from a subset of said plurality of components selectively identified using said parameter.
2. The system of claim 1, wherein said assembly subsystem provides for the dynamic creation of said web page from said components and from said parameter at the time said web page is invoked through a user interface.
3. The system of claim 1, wherein said plurality of components is a plurality of executable programs.
4. The system of claim 1, said change management subsystem further including a plurality of parameters.
5. The system of claim 4, wherein said assembly subsystem provides for the dynamic creation of said web page from at least two parameters from said plurality of parameters.
6. The system of claim 1, wherein said parameter is received from a user interface.
7. The system of claim 6, wherein said user interface is an external user interface.

8. The system of claim 6, wherein said user interface is an internal user interface.

9. The system of claim 1, wherein said parameter is a version identifier.

10. The system of claim 1, wherein said parameter is a date.

11. The system of claim 1, wherein said assembly subsystem invokes a script to create said web page.

12. The system of claim 11, wherein said script is a cgi-bin script.

13. The system of claim 1, wherein said assembly subsystem provides for the creation of a plurality of web pages.

14. The system of claim 1, wherein said plurality of components include a first component and a second component, wherein said first component is an older version of said second component.

15. The system of claim 1, further comprising a plurality of links and an index, wherein said index provides for storing a plurality of addresses accessible to said plurality of links.

16. The system of claim 15, further comprising a plurality of web pages, wherein said plurality of links invoke said plurality of web pages through at least one address stored in said index.

17. A web page management system comprising,
a plurality of web pages;
a web server;
a parameter;
a script; and
a plurality of components;

wherein said web server provides for the creation of said plurality of web pages from a subset of components selectively identified with said parameter; and wherein said script provides for the assembly of said plurality of web pages from said subset of selectively identified components.

18. The system of claim 17, wherein said script is a cgi-bin script.

19. The system of claim 17, said web server including a change management application, wherein said change management application provides for the dynamic creation of said plurality of web pages through the invocation of said script.

20. The system of claim 17, wherein each component in said plurality of components includes a checkout status.

21. The system of claim 17, further comprising a centralized index of addresses and a plurality of links, wherein said index of addresses determine the web pages pointed to by said plurality of links.

22. A web site management system, comprising:
interface means providing for the capture of input characteristics;
change management means providing for the storing of a plurality of components and a plurality of parameters; and
assembly means providing for the creation of a web page from a subset of said plurality of components and a subset of said plurality of parameters,

wherein said subset of parameters are selectively identified using said input characteristics; and

wherein said subset of components are selectively identified using said subset of parameters.

23. A method for managing web pages, comprising:

accessing a component database including a plurality of components, wherein said plurality of components includes a first component and a prior version of said first component;

selecting a subset of said plurality of components using a parameter; and

creating a web page from said subset of components.

24. The method of claim 23, further comprising invoking a cgi-bin script to dynamically create the web page.

25. The method of claim 23, further comprising setting said parameter through a user interface.

26. The method of claim 23, further comprising retrieving address data from an index for a link.

27. The method of claim 23, wherein at least 75% of the components in said plurality of components are executable programs.

28. The method of claim 23, further comprising modifying one said component, and extracting the modified component in a dynamic manner upon receipt of an invocation of said web page from a user interface.

29. The method of claim 23, wherein said web page includes links pointing to a foreign web page residing on a foreign web server.

30. The method of claim 23, further comprising retrieving said parameter from a user interface.

31. The method of claim 23, wherein at least one web page in said plurality of web pages is both a source web page and a target web page.

32. A web page, comprising:

a component database including a plurality of components, wherein said plurality of components includes a first component and a prior version of said first component; and

a web page, including a parameter, wherein said parameter is used to select a subset of said plurality of components for said web page.